

# Informational Report for State Responsibility Area Fire Prevention Fee

Físcal Year 2015-2016 Report





http://firepreventionfee.org/

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# **Section One: Overview and History**

In this section, you will find a brief history on the origin of the State Responsibility Area Fire Prevention Fee (SRAFPF). This section explains how the SRAFPF is being utilized in funding CAL FIRE's fire prevention efforts. As the section progresses, two fundamental questions are addressed: what does the fee pay for and how is the funding distributed? Additionally, a chart is included on page 6, presenting all SRA expenditures and how they are distributed among different programs, activities, and other State agencies. This section concludes with a map showing CAL FIRE's administrative units and contract counties throughout the State.

### What is the State Responsibility Area?

The State Responsibility Area (SRA) is the land where the State of California is financially responsible for the prevention and suppression of wildfires. The SRA is comprised of over 31 million acres across the entire State, and does not include lands within incorporated city boundaries or in federal ownership.

#### What is the SRA Fee?

In 2011, the California Legislature passed Assembly Bill X1 29, which established the "Fire Prevention Fee" to provide funding for statewide fire prevention activities in areas designated as SRA. The fee is applied to all habitable structures within the SRA. Effective July 1, 2016, the fee has been levied at the rate of \$152.33 per habitable structure, which is defined as a building that can be occupied for residential use. Owners of habitable structures who are also within the boundaries of a local fire protection agency or district receive a reduction of \$35 per habitable structure. Over 98% of all fee payers throughout the State receive this fee reduction.

# What does the SRA Fee pay for?

The fee funds a variety of important fire prevention services and programs in the SRA. Such activities include - fuel reduction projects that lessen the risk of wildfire to communities, evacuation routes, and infrastructure. Other activities include defensible space inspections, helping communities create and update their Community Wildfire Protection Plans (CWPPs), fire prevention education, fire hazard severity mapping, implementation of the State and local fire plans, and fire-related law enforcement activities such as arson investigation. These and other prevention activities are described in more detail on the following pages. From the Fiscal Year 2011-12 through 2015-16, the fee has funded over an estimated \$112 million of fire prevention programs and activities throughout the State. Please see chart 2.1 on page 31 for a breakdown by CAL FIRE units of fire prevention activities.

On October 30, 2015, California Governor Edmund G. Brown Jr. proclaimed a State of Emergency due to unprecedented levels of dead and dying trees in California. Based on United States Forest Service (USFS) Aerial Detection Surveys, it is currently estimated that over 102 million trees are dead due to pests and exacerbated by severe drought since 2010. This slow motion natural disaster is expected to spread substantially in 2017, resulting in an increased threat to lives, property, critical infrastructure, and natural resources.

Immediately following the Governor's proclamation, a Statewide Tree Mortality Task Force was formed to implement the Governor's directive and assist local jurisdictions. Comprised of 80 entities, the Tree Mortality Task Force represents federal, state, local, and tribal governments, non-governmental organizations, and utility and energy companies.

In response to this emergency, CAL FIRE has directed some SRAFPF resources to assist with local efforts to mitigate this hazard, including funding of 19 SRA Fire Prevention Fund Grants (refer to section 2.7 on pages 19-25).

# **How Has the Money Been Distributed?**

The goal of the Fire Prevention Program is, over time, to return fees (in the form of fire prevention activities) across the entire SRA where habitable structures exist. Fire prevention activities are prioritized based upon the 2010 California Strategic Fire Plan and administered through CAL FIRE's 21 administrative units and the six (6) contract counties. The 21 units can represent multiple counties. The six (6) contract counties are Kern, Los Angeles, Marin, Orange, Santa Barbara, and Ventura. These counties are provided funding by the State to provide fire protection and prevention services to SRA lands within their boundaries. A map showing the counties and administrative units can be found on page 11.

This comprehensive report prepared by CAL FIRE provides a detailed view of total fees collected and how the money was spent. With the SRAFPF Program now well into its fifth year of implementation, this report describes the fiscal evolution of a continuously evolving statewide program. CAL FIRE has distributed prevention funding to the highest priority projects throughout the State. As these priorities continue to evolve and projects are completed, fire prevention funding will continue to be distributed to areas throughout the SRA where habitable structures exist. Program priorities will change based on many factors, including feedback from the public, direction from the Legislature, and interaction with local cooperators. Future reports will reflect these changing priorities and public input and define how and where the funding is being utilized.

In working toward the goal of returning fees across the entire SRA with habitable structures, CAL FIRE considers the totality of SRAFPF funded work conducted in each of the Department's 21 units and six (6) contract counties. This includes work conducted in the units, statewide efforts such as fire hazard mapping or land use planning, and work conducted by the California Conservation Corps. The existing fire prevention activities conducted across the State, and the associated expenditures on fire prevention programs, compared with fees collected in each of the 21 units and contract counties was one of the factors considered in determining the 146 SRAFPF Grants that have been awarded over the past two fiscal years.

# **Chart 1: Summary of SRA Expenditures for Fire Prevention Activities**

The Chart below provides a breakdown of expenditures by projects, activities, and State agencies. Additionally, this chart provides a breakdown by fiscal year starting from FY 2011-12 to FY 2015-16 with a cumulative spending total to sum up the total expenditures. The first column contains a cumulative total of the FY 2011-12 to 2013-14.

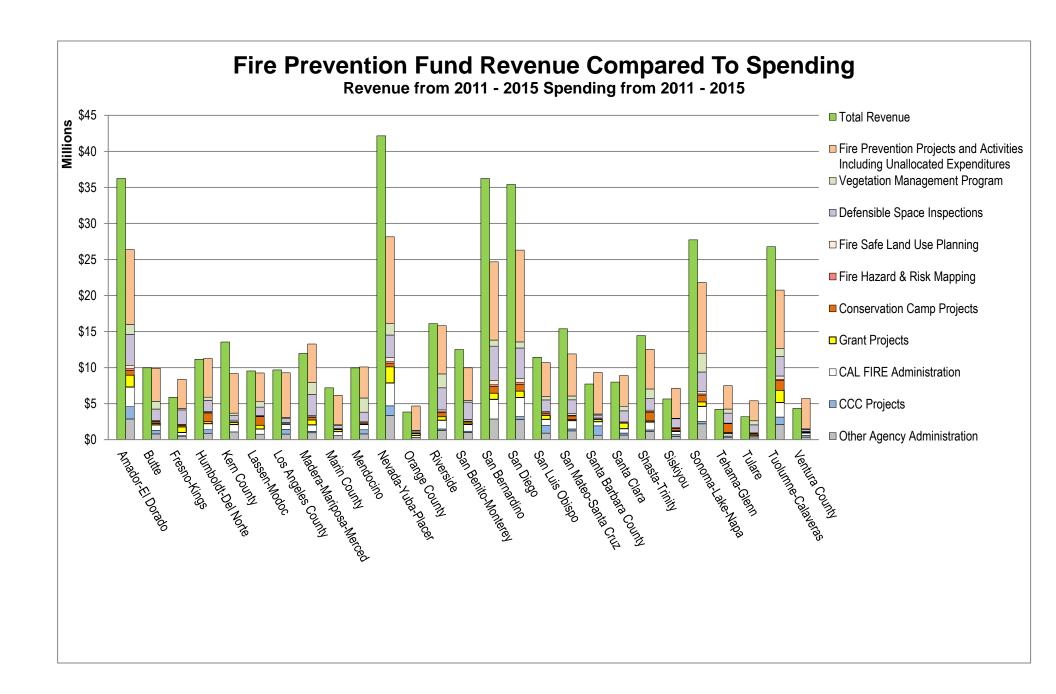
Fiscal Year	2011-2012 to 2013-2014	2014-2015	2015-2016	Cumulative Spending Total
Activity	Spending	Spending	Spending	Spending
Fire Prevention Activities*	\$47,223,299	\$33,167,516	\$32,145,206	\$112,536,021
Vegetation Management	\$6,803,939	\$7,046,074	\$7,812,644	\$21,662,657
Defensible Space	\$20,608,737	\$12,372,002	\$17,694,426	\$50,675,166
Fire Safe Land Use Planning	\$1,745,783	\$1,781,604	\$2,428,141	\$5,955,528
Hazard and Risk Mapping	\$2,219,138	\$57,555	\$308,261	\$2,584,954
Conservation Camp Projects	\$6,304,721	\$2,400,987	\$4,366,537	\$13,072,245
Fire Prevention Grants	\$0	\$9,552,549	\$4,999,930	\$14,552,479
CAL FIRE Administration	\$15,050,048	\$7,490,923	\$7,577,862	\$30,118,834
California Conservation Corps	\$2,971,575	\$1,760,028	\$6,724,464	\$11,456,067
Board of Equalization	\$12,961,000	\$9,227,000	\$8,914,175	\$31,102,175
Other Assessments	\$1,017,281	\$116,067	-\$579,906	\$553,443
Total Spending	\$116,905,522	\$84,972,305	\$92,391,741	\$294,269,568
2011-12 Expenditures Unallocated by Unit	\$50,000,000			\$344,269,568

<sup>\*</sup> Fire Prevention Activities include \$50,000,000 from the FY 2011-2012 expenditures unallocated by Unit for a cumulative spending total of \$162,536,021.

(It is important to note that the expenditures in the chart below have been updated since the release of the Governor's Budget and reflect actual expenditures through June 2016. The Governor's Budget reflects point in time expenditures that tie to year-end financial statements. All departmental expenditures are updated after this point in time to account for expenditure changes. This practice is consistent with state policy which allows liquidations of encumbrances two years after the year of appropriation

# Fire Prevention Fund Revenue Compared to Spending Chart FY 2011-2012 to FY 2015-2016

Unit	Total Revenue	Fire Prevention Projects and Activities	Vegetation Management Program	Defensible Space Inspections	Fire Safe Land Use Planning	Fire Hazard & Risk Mapping	Conservation Camp Projects	Grant Projects	CAL FIRE Administration	CCC Projects	Other Agency Administration	Totals
Amador-El Dorado	\$36,245,477	\$5,878,865	\$1,372,041	\$4,282,331	\$470,399	\$234,167	\$670,232	\$1,648,791	\$2,735,829	\$1,695,486	\$2,867,632	\$21,855,773
Butte	\$9,957,503	\$3,357,715	\$1,065,669	\$1,589,268	\$129,230	\$64,331	\$215,876	\$191,582	\$751,747	\$509,935	\$787,807	\$8,663,161
Fresno-Kings	\$5,881,129	\$3,311,762	\$191,591	\$2,004,214	\$98,911	\$37,996	\$212,244	\$783,193	\$441,596	\$80,630	\$465,297	\$7,627,434
Humboldt-Del Norte	\$11,146,420	\$3,979,484	\$458,976	\$1,516,313	\$144,660	\$72,012	\$1,191,536	\$296,391	\$841,374	\$487,132	\$881,871	\$9,869,750
Kern	\$13,543,055	\$3,809,994	\$299,025	\$674,567	\$227,773	\$87,496	\$0	\$298,509	\$1,016,737	\$0	\$1,071,485	\$7,485,586
Lassen-Modoc	\$9,525,668	\$2,808,263	\$744,293	\$1,150,223	\$123,577	\$61,541	\$1,179,260	\$525,635	\$720,721	\$0	\$753,642	\$8,067,156
Los Angeles	\$9,668,945	\$4,987,988	\$169,005	\$527,280	\$162,616	\$62,467	\$0	\$19,493	\$725,891	\$645,539	\$764,978	\$8,065,256
Madera-Mariposa-Merced	\$11,959,218	\$3,860,000	\$1,653,217	\$2,899,499	\$201,135	\$77,264	\$355,218	\$690,770	\$896,363	\$199,792	\$946,177	\$11,779,435
Marin	\$7,187,160	\$3,188,314	\$116,394	\$400,758	\$93,276	\$46,433	\$0	\$286,480	\$542,491	\$0	\$568,626	\$5,242,773
Mendocino	\$9,951,579	\$3,063,121	\$1,962,474	\$1,346,366	\$129,153	\$64,293	\$149,767	\$6,720	\$751,151	\$581,056	\$787,339	\$8,841,440
Nevada-Yuba-Placer	\$42,159,063	\$6,791,936	\$1,570,938	\$3,147,067	\$547,146	\$272,372	\$433,057	\$2,244,379	\$3,182,158	\$1,351,651	\$3,335,497	\$22,876,203
Orange	\$3,837,129	\$2,913,251	\$71,827	\$249,501	\$64,534	\$24,790	\$0	\$269,895	\$288,070	\$0	\$303,582	\$4,185,451
Riverside	\$16,099,103	\$4,665,838	\$1,931,586	\$3,064,971	\$271,034	\$104,010	\$564,398	\$495,912	\$1,208,631	\$210,929	\$1,273,712	\$13,791,023
San Benito-Monterey	\$12,504,996	\$2,950,131	\$245,443	\$2,414,507	\$210,371	\$80,790	\$190,848	\$205,390	\$937,985	\$177,703	\$989,357	\$8,402,525
San Bernardino	\$36,237,225	\$6,331,549	\$844,779	\$4,740,179	\$609,620	\$234,114	\$928,778	\$862,974	\$2,720,489	\$0	\$2,866,979	\$20,139,459
San Diego	\$35,404,266	\$8,314,731	\$848,080	\$4,210,260	\$595,444	\$228,732	\$935,477	\$899,747	\$2,657,955	\$384,382	\$2,801,078	\$21,875,886
San Luis Obispo	\$11,426,323	\$3,298,796	\$455,299	\$1,583,460	\$192,173	\$73,821	\$289,895	\$554,793	\$857,825	\$1,053,592	\$904,016	\$9,263,669
San Mateo-Santa Cruz	\$15,381,506	\$3,921,230	\$534,717	\$1,929,012	\$199,623	\$99,373	\$494,621	\$157,059	\$1,161,005	\$258,675	\$1,216,938	\$9,972,254
Santa Barbara	\$7,721,264	\$4,802,691	\$135,208	\$419,598	\$129,859	\$49,884	\$0	\$326,774	\$579,669	\$1,298,989	\$610,883	\$8,353,555
Santa Clara	\$7,983,563	\$3,260,316	\$646,829	\$1,531,806	\$103,612	\$51,578	\$0	\$784,019	\$602,604	\$279,895	\$631,635	\$7,892,294
Shasta-Trinity	\$14,432,923	\$3,682,432	\$1,347,614	\$1,602,637	\$187,137	\$93,245	\$1,191,729	\$178,922	\$1,089,405	\$202,646	\$1,141,889	\$10,717,657
Siskiyou	\$5,641,492	\$3,456,043	\$78,366	\$1,239,795	\$73,216	\$36,447	\$299,867	\$114,638	\$425,823	\$258,830	\$446,338	\$6,429,362
Sonoma-Lake-Napa	\$27,727,927	\$6,363,198	\$2,605,248	\$2,681,457	\$359,857	\$179,139	\$922,296	\$633,592	\$2,092,920	\$320,846	\$2,193,749	\$18,352,302
Tehama-Glenn	\$4,205,101	\$2,713,098	\$568,272	\$1,388,175	\$54,574	\$27,167	\$1,215,324	\$167,686	\$317,403	\$174,477	\$332,695	\$6,958,871
Tulare	\$3,180,716	\$2,377,866	\$565,135	\$1,116,573	\$53,495	\$20,549	\$190,663	\$179,131	\$238,790	\$0	\$251,649	\$4,993,851
Tuolumne-Calaveras	\$26,768,101	\$4,778,961	\$1,102,968	\$2,688,501	\$450,197	\$172,938	\$1,358,787	\$1,707,097	\$2,008,930	\$1,021,048	\$2,117,811	\$17,407,239
Ventura	\$4,334,772	\$3,668,447	\$77,661	\$276,850	\$72,904	\$28,005	\$82,371	\$22,906	\$325,272	\$262,832	\$342,954	\$5,160,202
*2011-12 Expenditures		¢50,000,000										¢E0 000 000
Unallocated by Unit	0400 444 004	\$50,000,000	A04 000 0==	AF0 077 100	AF 055 505	00 50 ( 05 (	040.070.047	044.550.450	000 110 001	644 450 005	404 077 047	\$50,000,000
Statewide Totals	\$400,111,621	\$162,536,021	\$21,662,657	\$50,675,166	\$5,955,528	\$2,584,954	\$13,072,245	\$14,552,479	\$30,118,834	\$11,456,067	\$31,655,618	\$344,269,568



# **Designated Fee Administrator (SCI)**

Shilts Consulting Incorporated (SCI) is under contract by CAL FIRE as the Designated Fee Administrator (DFA). As such, CAL FIRE delegates the receipt and review of all petitions to SCI. SCI has its own call center to handle fee-related phone calls from the public.

Once a petition is received, SCI reviews the petition, renders a decision, and then sends a decision letter to notify the fee payer of the decision. Beginning July 1 of each fiscal year, SCI prepares an annual list, based upon county assessor records, which includes the names and addresses of all property owners to be billed during the next billing cycle. This list is sent to the BOE by January 1 of each year for its use in issuing the annual assessments.

# **Assembly Bill 301 (2016)**

Effective January 1, 2016, Assembly Bill 301 permits the owner of a property in the SRA with one or more habitable structures subject to the "Fire Prevention Fee" to negotiate the apportionment of liability for payment of the fee between the parties as one of the terms of the sale when selling the property. The California Department of Forestry and Fire Protection will notify SRA property owners of this provision through the billing process. However, payment of the total Fire Prevention Fee liability remains the responsibility of the person who owns the habitable structure on July 1 of the year the fee is due.

# Request for Exemption from the State Responsibility Area Fire Prevention Fee Due to Natural Disaster

If a natural disaster has damaged or destroyed a habitable structure, homeowners may be exempt from paying the SRAFPF. Assembly Bill 2048, signed into law on September 30, 2014, authorizes the California Board of Forestry and Fire Protection to exempt from the "Fire Prevention Fee" any habitable structure that is subsequently deemed uninhabitable as a result of a natural disaster during the year the fee is due, as well as one subsequent year if the habitable structure has not been repaired or rebuilt. To download an exemption form please visit <a href="http://firepreventionfee.org/">http://firepreventionfee.org/</a>.

#### **Petition for Redetermination**

If a homeowner was billed in error, or the amount shown on the billing was not correctly calculated, the homeowner may file a Petition for Redetermination. A Petition for Redetermination must be filed within 30 days from the date of the original notice of determination. If a petition is sent by mail, it will be accepted if the post mark is within 30 days. The petition must be on a form as prescribed, state the specific grounds upon which the petition is founded, and include copies of supporting documentation. Please visit <a href="http://firepreventionfee.org/">http://firepreventionfee.org/</a> to download the Petition for Redetermination.

### **California Board of Equalization**

Assembly Bill X1 29 requires the California Board of Equalization (BOE) to collect the State Responsibility Area "Fire Prevention Fee". The BOE bills homeowners between March 1 and June 30 each fiscal year. A fiscal year represents a one year period of time spanning from July 1 through June 30 of the following year. On January 1 of each year, SCI provides the BOE with a list of names and addresses of homeowners who will be assessed the fee and the amount to be assessed. From this list, the BOE issues bills to each homeowner and collects the fee. New California Department of Tax and Fee Administration Begins Operation July 1 2017.

### Howard Jarvis Taxpayer Association, et al. (HJTA) v. CAL FIRE

In 2012, the Howard Jarvis Taxpayer Association filed a lawsuit in Sacramento County Superior Court, challenging the constitutionality of the SRAFPF, arguing the fee is a tax and should have been subject to the constitutionally mandated two-thirds supermajority approval required in both houses of the Legislature. As a result, HJTA is seeking declaratory relief from the court that the law is unconstitutional, as well as seeking refunds for SRAFPF payers.

In 2015, the court granted class certification for all SRAFPF payers seeking refunds who filed timely petitions for redetermination. Members of the prospective class were notified of the class certification pursuant to court approved methods. As of May 15,2017, a trial date has not yet been set for this case.

#### **Terms and Definitions**

**Contract County -** Section 4133 of the Public Resources Code and Section 55607 of the Government Code permit the CAL FIRE Director to contract with counties for protection of the SRA. The counties of Kern, Los Angeles, Marin, Orange, Santa Barbara, and Ventura have assumed this responsibility.

**Defensible Space -** By creating a fire safe landscape of at least 100 feet around habitable structures, homeowners reduce the chance of a wildfire from spreading onto their property and burning through to their homes. This is the basis for creating a "defensible space" - an area that will help protect habitable structures and provide a safety zone for firefighters who are battling the flames. Clearing all flammable vegetation at a minimum of 100 feet around homes and other structures not only provides the greatest chance for survival, it is also required by California law.

**Fuel Break -** Fuel breaks are wide strips of land on which trees and vegetation have been permanently reduced or removed. These areas can slow, and even stop, the spread of a wildland fire because they provide fewer fuels to carry the flames. They also provide firefighters with safe zones to take a stand against a wildfire or retreat from flames if the need arises.

**State Responsibility Area (SRA) -** The State Board of Forestry and Fire Protection classifies areas in which the primary financial responsibility for preventing and suppressing

wildland fires belongs to the State. These areas include lands covered wholly or in part by timber, brush, undergrowth, or grass, whether of commercial value or not; lands which protect the soil from erosion, retard run-off of water or accelerated percolation; lands used principally for range or forage purposes; lands not owned by the federal government; and lands not incorporated. By Board regulations, unless specific circumstances dictate otherwise, lands are removed from SRA when housing densities average more than 3 units per acre over an area of 250 acres or are incorporated. CAL FIRE has SRA responsibility for the protection of over 31 million acres of California's privately-owned wildlands.

**Wildfire** – An uncontrolled fire occurring on wildland that does not meet management objectives and thus requires a suppression response.

Wildland Fire - Any fire occurring on undeveloped land.

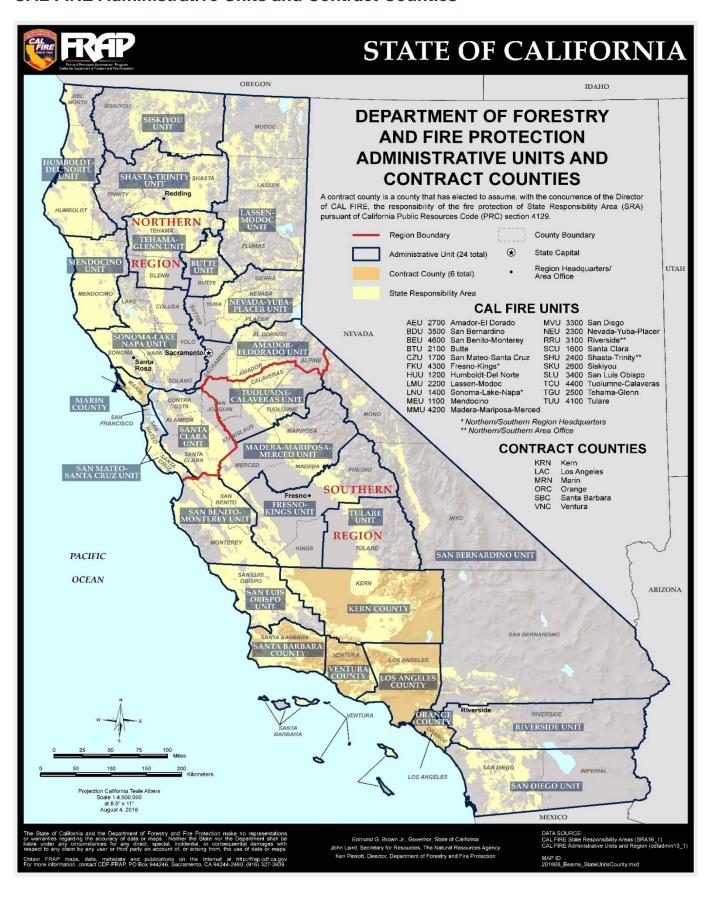
**Wildland Urban Interface (WUI) -** The wildland–urban interface (WUI) is commonly described as the zone where structures and other human development meet and intermingle with undeveloped wildland or vegetative fuels.

**Fiscal Year -** Represents a one year period of time spanning from July 1 through June 30 of the following year and is the period of the State's budgetary operating year.



Pictured above is an example of good Defensible Space

#### **CAL FIRE Administrative Units and Contract Counties**



# **Section Two: Expenditures**

### 2.1 Prevention Projects and Activities in CAL FIRE Units and Contract Counties:

**Fire Prevention Bureaus –** Coordinate with Fire Safe Councils to create or improve Community Wildfire Protection Plans (CWPPs) and also provide support for CAL FIRE stations and personnel to engage in prevention activities.

**Law Enforcement –** Supports CAL FIRE law enforcement activities focused on fire prevention, investigations, civil and criminal case management, and prosecution associated with fires caused by negligence or arson.

**Public Education –** Support for public education and outreach, teaching homeowners how to reduce wildfire risk around their properties. Public education also includes advertising via print, radio, television, and social media outlets.

**Pre-Fire Engineering –** Supports the development of the Unit Fire Plan through mapping, data recording of prevention projects and fire activity, increased application of fire resistive construction for structures in wildfire areas, and identification of evacuation routes and community evacuation planning.

**Volunteers in Prevention –** Oversight of local citizens who provide services coordinated via the CAL FIRE units. Activities range from assisting with defensible space inspections to patrolling at times of high fire severity.

**Post Fire Damage Inspections –** Collection and analysis of post fire assessment data of damaged and destroyed homes to improve safety factors in building construction and land management.

**Fire Suppression Cost Recovery –** Funding supports comprehensive fire prevention objectives by recovering fire suppression costs (as authorized by State law) from those who have intentionally, negligently, or in violation of law, caused an unwanted wildfire. The below chart provides the amount the State recovered for its fire suppression costs.

Civil Cost Recovery Program Fire Suppression Costs Recovered							
FY 2011-2012   FY 2012-2013   FY 2013-2014   FY 2014-2015   FY 2015-2016							
\$27,705,666	\$9,175,415	\$15,350,616	\$9,512,131	\$9,918,242			

# 2.2 Vegetation Management Program (VMPs):

The Fee funds a cost-sharing program between the State and local landowners to utilize mechanical means and prescribed fires to reduce hazardous vegetation on public and private lands. These activities increase fire resilience, water healthier landscapes, and improved community protection. CAL FIRE staff help design projects, create documents to satisfy the California Environmental Quality Act (CEQA), ensure compliance with air quality and other State laws, and enhance communication with Native American tribes and other local landowners.

As part of the department's overall fuel reduction work, CAL FIRE crews use prescribed fire, as well as mechanical means to create fuel breaks and reduce the threat of wildfires by removing overgrown vegetation.

General Fire Plan Projects and Activities									
Number of Acres Treated by	FY 2011-2012	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016				
Mechanical Fuel Reduction	8,769	8,777	12,585	14,728	11,481				
Prescribed Fire	8,067	7,786	3,246	3,331	2,955				

Information located on the charts above were provided by the Annual CAL FIRE Strategic Fire Plan Accomplishment report

# 2.3 Defensible Space Inspections:



The fee funds additional personnel and onduty fire engine staffing to perform Defensible Space Inspections within the SRA across the State. Inspections have also provided increased education and awareness to the public in accordance with compliance requirements of Public Resource Code Section 4290.

Pictured to the left is a Defensible Space Inspection within the SRA.

# 2.3 Defensible Space Inspections Totals

Drevention Activities	Statewide Totals							
Prevention Activities	FY 2011-2012	FY 2012-2013	FY 2013-2014	FY 2014-2015	FY 2015-2016			
Inspections	106,382	149,397	203,863	207,295	189,933			
Violations	10,417	9,273	20,163	27,623	24,303			
Citations Issued	1,655	890	2,550	631	211			
Education Hours	39,044	30,218	42,316	44,724	47,366			

# 2.4 Land Use Planning:

Senate Bill 1241 (2012) authorized the establishment of a CAL FIRE Land Use Planning Program. The focus is to coordinate efforts between local fire, planning, and building officials to improve effective local land use planning, and over time, to reduce the risk of wildfire to structures, infrastructure, and natural resources in SRA lands. These improved prevention measures are included in Safety Elements contained within local General Plans. Final General Plans are implemented after review and approval by the Board of Forestry and Fire Protection.

# 2.5 Fire Hazard and Fire Severity Mapping:

The SRAFPF provides funding for defining and updating maps of high priority areas for various pre-fire and fire prevention activities as part of a process to reduce wildfire risk to communities throughout the SRA.

### 2.6 Conservation Camp Fire Prevention Work:

The SRAFPF provides funding for fuel reduction and modification work by Conservation Camps within CAL FIRE's 21 administrative units and all six (6) of the Contract Counties in the State.

#### 2.7 State Responsibility Area Fire Prevention Fund Grants:

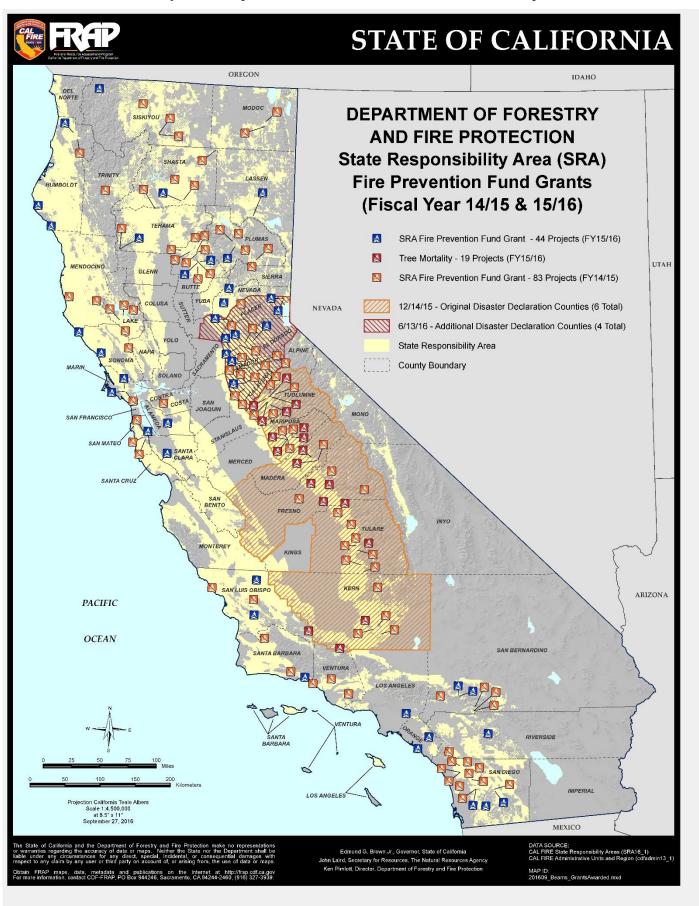
Grants funded by the SRA Fire Prevention Fund have been for projects that reduce the wildfire threat to habitable structures in the SRA. The SRAFPF funded 83 grant projects for a total of \$9.5 million during Fiscal Year 2014-15. Subsequently, 63 grant projects were funded totaling \$5 million for Fiscal Year 2015-16. Of the 63 grants, 19 were awarded to address the impacts of the tree mortality emergency. Grants are awarded to local community organizations to assist with work on vegetation treatment projects, education programs, and local emergency planning efforts throughout the State where the risk of wildfires is a threat to structures within the SRA. (To view all grant project locations and a map showing the approximate project locations, see pages 19-25.)





Pictured above, Left: Crew members from the CCC remove brush from a fuel reduction project. Right: Inmates help clear tall grass and weeds.

Section 2.7: State Responsibility Area Fire Prevention Fund Grant Projects Locations



#### Section 2.8: CAL FIRE Administration:

CAL FIRE's administration includes those activities which support programs including region and local units and includes such functions as Accounting, Human Resources, and Information Technology. These functions are not solely funded by the SRAFPF. For a complete breakdown of CAL FIRE's administration by unit, refer to Appendix A on page 37.

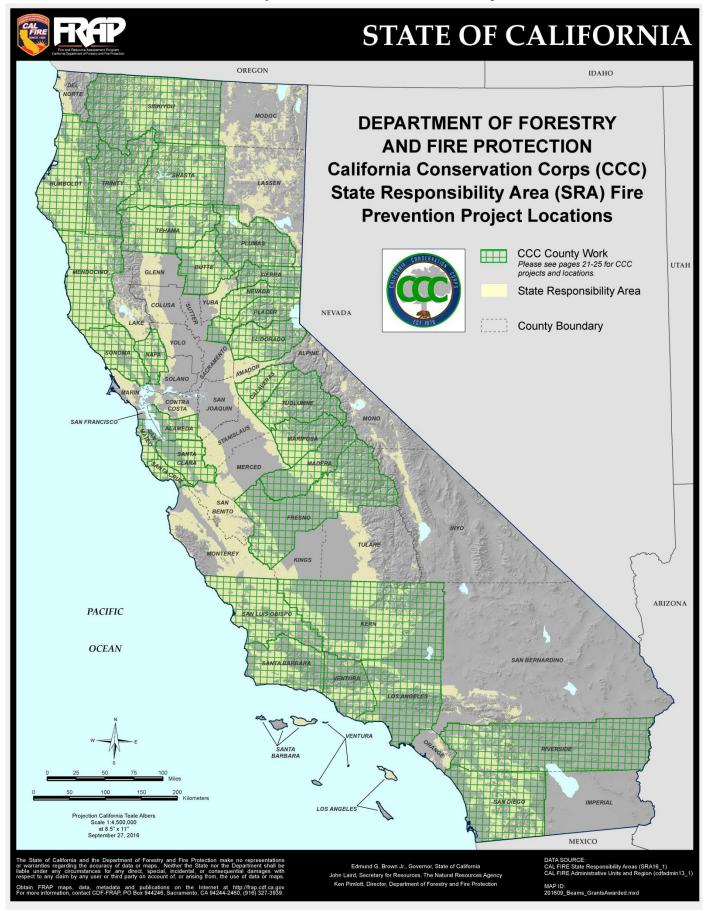
# Section 2.9: California Conservation Corps (CCC)

The California Conservation Corps (CCC) conduct fire prevention work in the SRA. To date, the CCC have conducted 136 projects statewide, treating 2,584 acres. The CCC projects and locations are listed on pages 26-30, where the project expenditures have been estimated by county.



Pictured above, the California Conservation Corps are conducting a roadside clearance project within the SRA.

# 2.9: California Conservation Corps SRA Fire Prevention Project Locations



# **Appendix A**

The following charts 2.1-2.8 provide a breakdown of expenditures by Program for Fiscal Years 2012-2015. Additionally, charts 2.7 and 2.9 provide the breakdown of SRA Grants and CCC projects by county. The matching description of each program can be found on pages 12-17.

Section 2.7: State Responsibility Fire Prevention Fund Grants as of August 2016

Grant Projects by CAL FIRE Unit/Contract County	Projects	Grant Amount	Balance Remaining	CALFIRE Administration
Amador-El Dorado Unit	14	\$1,638,714	\$1,005,515	\$10,077
Amador County				
2014				
River Pines Public Utility District	1	\$179,933	\$91,583	\$720
2015				
Amador County Board of Supervisors	1	\$96,185	\$96,185	\$720
El Dorado County				
2014				
El Dorado County Fire Safe Council	2	\$264,945	\$184,243	\$1,440
El Dorado County Resource Conservation District	1	\$100,000	\$0	\$720
Georgetown Divide Resource Conservation District	1	\$100,000	\$100,000	\$720
Sandridge Fire Safe Council	1	\$154,836	\$45,320	\$720
Tahoe Regional Planning Agency	2	\$277,250	\$167,369	\$1,440
Tahoe Resource Conservation District 2015	1	\$110,925	\$54,176	\$720
El Dorado County Fire Safe Council	4	\$354,640	\$266,640	\$2,879
Butte Unit	3	\$189,423	\$146,423	\$2,159
Butte County				
2014				
Butte County Sheriff's Department 2015	1	\$43,000	\$0	\$720
County of Butte-Public Works Department	1	\$47,426	\$47,426	\$720
Yankee Hill Fire Safe Council	1	\$98,997	\$98,997	\$720
Fresno-Kings Unit	5	\$779,594	\$588,359	\$3,599
Fresno County				
2014				
Fresno County Fire Protection District 2015	1	\$380,000	\$380,000	\$720
*Fresno County Public Works	2	\$199,594	\$199,594	\$1,440
*Highway 168 Fire Safe Council	1	\$100,000	\$4,967	\$720
*Oak to Timberline Fire Safe Council	1	\$100,000	\$3,798	\$720
Humboldt-Del Norte Unit	4	\$293,512	\$210,350	\$2,879
Humboldt County				

Grant Projects by CAL FIRE Unit/Contract County	Projects	Grant Amount	Balance Remaining	CALFIRE Administration
2014				
Mid Klamath Watershed Council	1	\$83,162	\$0	\$720
2015				
Mattole Restoration Council	1	\$12,723	\$12,723	\$720
Resort Improvement District No. 1	1	\$99,000	\$99,000	\$720
Terra Fuego Resource Foundation	1	\$98,627	\$98,627	\$720
Kern County	3	\$296,350	\$296,350	\$2,159
Kern County				
2015				
*Kern County Fire Department	3	\$296,350	\$296,350	\$2,159
Lassen-Modoc Unit	4	\$522,756	\$402,028	\$2,879
Modoc County				
2014				
Modoc Fire Safe Council	1	\$53,367	\$53,367	\$720
Plumas County				
2014				
Plumas County Fire Safe Council	1	\$317,856	\$218,138	\$720
2015				
Plumas County Fire Safe Council	1	\$52,629	\$31,619	\$720
Lassen County				
2015				
Lassen County Fire Safe Council, Inc.	1	\$98,904	\$98,904	\$720
Los Angeles County	1	\$18,773	\$18,773	\$720
Los Angeles County				
2015				
Puente Hills Habitat Preservation Authority	1	\$18,773	\$18,773	\$720
Madera-Mariposa-Merced Unit	7	\$685,732	\$517,247	\$5,038
Madera County				·
2015				
*Mariposa County Fire Safe Council, Inc.	1	\$97,000	\$72,750	\$720
*Timberview Area Firewise Improvement Council (TAFIC)	1	\$50,000	\$50,000	\$720
*Yosemite/Sequoia Resource Conservation and		, ,	, ,	·
Development Council	1	\$99,702	\$43,787	\$720
Mariposa County				
2014				
Mariposa County Fire Safe Council, INC.	1	\$161,408	\$121,056	\$720
2015		,	•	·
*Mariposa County Fire Safe Council, Inc.	2	\$179,140	\$155,793	\$1,440

Grant Projects by CAL FIRE Unit/Contract County	Projects	Grant Amount	Balance Remaining	CALFIRE Administration
*Yosemite/Sequoia Resource Conservation and				
Development Council	1	\$98,482	\$73,862	\$720
Marin County	3	\$284,321	\$161,130	\$2,159
Marin County				
2014			_	
FIRESafe Marin	1	\$123,200	\$9	\$720
2015				
FIRESafe Marin	2	\$161,121	\$161,121	\$1,440
Mendocino Unit	1	\$6,000	\$6,000	\$720
Mendocino County				
2014				
Bell Springs Fire Department, Inc.	1	\$6,000	\$6,000	\$720
Nevada-Yuba-Placer Unit	21	\$2,229,264	\$1,630,720	\$15,115
Nevada County				
2014				
Bear Yuba Land Trust	1	\$294,578	\$294,578	\$720
Fire Safe Council of Nevada County, Inc. (FSCNC)	1	\$159,478	\$159,478	\$720
Truckee Fire Protection District	1	\$27,000	\$8	\$720
2015				
Fire Safe Council of Nevada County, Inc.	2	\$150,306	\$150,306	\$1,440
Fire Safe Council of Nevada County, Inc. (FSC)	1	\$96,912	\$96,912	\$720
Placer County				
2014				
North Tahoe Fire Protection District	1	\$43,617	\$2,919	\$720
Placer County Resource Conservation District	4	\$706,292	\$395,519	\$2,879
Placer Resource Conservation District	1	\$76,880	\$71,941	\$720
2015				
Iowa Hill Community Club	1	\$98,317	\$87,243	\$720
Northstar Fire Department	2	\$75,072	\$75,072	\$1,440
Sierra County				
2014				
Sierra County Fire Safe and Watershed Council	2	\$106,925	\$63,716	\$1,440
Yuba County				
2014				
Camptonville Community Partnership	1	\$121,771	\$46,651	\$720
Camptonville Community Partnership (CCP)	2	\$172,116	\$97,469	\$1,440
Yuba County Public Works	1	\$100,000	\$88,909	\$720
Orange County	3	\$267,736	\$221,427	\$2,159

Grant Projects by CAL FIRE Unit/Contract County	Projects	Grant Amount	Balance Remaining	CALFIRE Administration
Orange County				
2014				
Orange County Fire Authority	1	\$110,000	\$63,691	\$720
2015				
Emerald Bay Service District	1	\$96,473	\$96,473	\$720
Orange County Fire Authority	1	\$61,263	\$61,263	\$720
Riverside Unit	3	\$493,753	\$468,758	\$2,159
Riverside County				
2014				
Riverside County Fire	1	\$296,000	\$271,005	\$720
2015				
Mountain Communities Fire Safe Council	2	\$197,753	\$197,753	\$1,440
San Benito-Monterey Unit	2	\$203,950	\$89,016	\$1,440
Monterey County				
2014				
Monterey County Regional Fire District	1	\$86,800	\$0	\$720
San Benito County				
2014				
Community Foundation for San Benito County	1	\$117,150	\$89,016	\$720
San Bernardino Unit	10	\$855,776	\$651,588	\$7,198
Mono County				
2014				
Wheeler Crest Fire Protection District	1	\$127,624	\$65,562	\$720
San Bernardino County				
2014				
Big Bear Fire Department	2	\$414,416	\$297,369	\$1,440
Mountain Rim Fire Safe Council	5	\$164,970	\$164,970	\$3,599
2015				
Arrowhead Communities Fire Safe Council	1	\$50,000	\$24,921	\$720
Mountain Rim Fire Safe Council	1	\$98,766	\$98,766	\$720
San Diego Unit	10	\$892,549	\$362,270	\$7,198
San Diego County				
2014				
County of San Diego	1	\$450,000	\$0	\$720
Deer Springs Fire Safe Council, Inc.	1	\$29,610	\$14,810	\$720
Greater Valley Center Fire Safe Council	3	\$172,280	\$113,652	\$2,159
Palomar Mountain Volunteer Fire Department	2	\$32,505	\$25,654	\$1,440
2015				

Grant Projects by CAL FIRE Unit/Contract County	Projects	Grant Amount	Balance Remaining	CALFIRE Administration
Cuyamaca Woods Fire Safe Council, Inc.	1	\$49,500	\$49,500	\$720
Ramona West End Fire Safe Council	1	\$64,799	\$64,799	\$720
Urban Corps of San Diego County	1	\$93,855	\$93,855	\$720
San Luis Obispo Unit	4	\$551,914	\$528,384	\$2,879
San Luis Obispo County				
2014				
San Luis Obispo County Community Fire Safe Council 2015	1	\$323,986	\$323,986	\$720
San Luis Obispo County Community Fire Safe Council	1	\$89,170	\$89,170	\$720
San Luis Obsispo County Community Fire Safe Council	1	\$98,758	\$75,228	\$720
Santa Barbara County				·
2015				
Carpinteria-Summerland Fire Protection District	1	\$40,000	\$40,000	\$720
San Mateo-Santa Cruz Unit	3	\$154,900	\$70,320	\$2,159
San Mateo County				
2014				
Fire Safe San Mateo County	1	\$79,750	\$18,585	\$720
2015				
Fire Safe San Mateo County	1	\$75,150	\$51,735	\$720
Santa Cruz County				
2014				
Soquel FireSafe Council, Inc	1	\$0	\$0	\$720
Santa Barbara County	1	\$326,054	\$145,177	\$720
Santa Barbara County				
2014				
Santa Barbara County Fire Department	1	\$326,054	\$145,177	\$720
Santa Clara Unit	5	\$780,420	\$595,977	\$3,599
Alameda County				
2015				
Diablo Firesafe Council	1	\$56,740	\$56,740	\$720
Contra Costa County				
2014				
Diablo Fire Safe Council	1	\$170,680	\$137,288	\$720
East Bay Regional Park District	1	\$204,000	\$85,375	\$720
Santa Clara County				
2014				
Santa Clara County Fire Department	1	\$250,000	\$250,000	\$720
2015				

Grant Projects by CAL FIRE Unit/Contract County	Projects	Grant Amount	Balance Remaining	CALFIRE Administration
Santa Clara County FireSafe Council	1	\$99,000	\$66,574	\$720
Shasta-Trinity Unit	3	\$176,763	\$143,523	\$2,159
Shasta County				
2014				
Fall River Resource Conservation District 2015	1	\$14,000	\$10,473	\$720
Western Shasta Resource Conservation District	1	\$97,270	\$97,270	\$720
Trinity County				
2014				
Trinity County Resource Conservation District	1	\$65,493	\$35,781	\$720
Siskiyou Unit	2	\$113,198	\$98,731	\$1,440
Siskiyou County				
2014				
Fire Safe Council of Siskiyou County	1	\$16,698	\$2,231	\$720
2015				
Happy Camp Fire Safe Council, Inc.	1	\$96,500	\$96,500	\$720
Sonoma-Lake-Napa Unit	11	\$625,674	\$513,843	\$7,918
Lake County				
2014				
Kelseyville Fire Protection District	2	\$146,068	\$146,068	\$1,440
South Lake Fire Safe Council	1	\$42,020	\$42,020	\$720
Napa County				
2014				
Mount Veeder Fire Safe Council	1	\$75,000	\$2	\$720
Napa Communities Firewise Foundation (NCFF)	1	\$79,000	\$79,000	\$720
Napa Community Firewise Foundation (NCFF)	1	\$56,000	\$20,800	\$720
Sonoma County				
2014				
Muniz Ranches Property Owners' Association	1	\$41,716	\$40,083	\$720
2015				
Sea Ranch Fire Safe Council	3	\$96,500	\$96,500	\$2,159
The Wildlands Conservancy	1	\$89,370	\$89,370	\$720
Tehama-Glenn Unit	3	\$165,527	\$107,380	\$2,159
Glenn County				
2014				
Glenn County Resource Conservation District 2015	1	\$31,920	\$16,454	\$720
Glenn County Resource Conservation District	1	\$38,058	\$38,058	\$720

Grant Projects by CAL FIRE Unit/Contract County	Projects	Grant Amount	Balance Remaining	CALFIRE Administration
Tehama County				
2014				
Resource Conservation District of Tehama County	1	\$95,549	\$52,868	\$720
Tulare Unit	2	\$177,691	\$104,068	\$1,440
Tulare County				
2014				
Tulare County Resource Conservation District	1	\$78,056	\$4,433	\$720
2015				
*Tulare County Resource Conservation District	1	\$99,635	\$99,635	\$720
Tuolumne-Calaveras Unit	17	\$1,694,861	\$1,299,825	\$12,236
Alpine County				
2014				
Bear Valley Residents, Inc. (BVRI)	1	\$40,000	\$18,753	\$720
Calaveras County				
2014				
Calaveras Foothill Fire Safe Council	1	\$272,580	\$255,027	\$720
Calaveras Foothills Fire Safe Council	2	\$160,000	\$112,500	\$1,440
Calaveras Foothills Fire Safe Council (CFFSC)	1	\$44,800	\$22,400	\$720
2015				
Calaveras Foothill Fire Safe Council	1	\$99,000	\$74,250	\$720
Tuolumne County				
2014				
Highway 108 Fire Safe Council	2	\$77,335	\$69,319	\$1,440
Mi-Wuk Sugar Pine Fire Protection District	1	\$190,516	\$19,690	\$720
Pine Mountain Lake Association	1	\$244,160	\$203,035	\$720
Tuolumne County Fire Department	1	\$84,000	\$81,967	\$720
Twain Harte Fire	1	\$50,000	\$15,278	\$720
2015				
*County of Tuolumne	1	\$95,700	\$95,700	\$720
*Highway 108 Fire Safe Council	4	\$336,770	\$331,907	\$2,879
Ventura County	1	\$22,186	\$5,169	\$720
Ventura County				
2014				
Central Ventura County Fire Safe Council (CVCFSC)	1	\$22,186	\$5,169	\$720
Grand Total	146	\$14,447,391**	\$10,388,353	\$105,088

<sup>\*</sup> FY 2015-2016 19 Tree Mortality Grants
\*\*Total Grant Amount in the chart above changes monthly due to revisions and updates.

# 2.9: California Conservation Corps SRA Fire Prevention Projects

CCC Projects by Location	Project Cost	Hours of CCC Work	Acres
Amador-El Dorado Unit	\$1,695,486	54,652	402.5
El Dorado			
Burton Creek	\$77,559	2,500	10.0
CTC Meyers 6	\$59,503	1,918	1.0
CTC-Meyers Urban Lot	\$73,976	2,385	12.0
Lakehills	\$163,370	5,266	44.0
SRA CTC Fuels Reduction	\$279,212	9,000	40.0
SRA Department of Parks and Recreation Tahoe Basin	\$301,549	9,720	81.0
SRA Grizzly Flats Fuel Reduction GF-12/GF-31	\$186,142	6,000	51.5
SRA Logtown LT-9a Fuel Break	\$89,348	2,880	18.0
SRA Marshall Gold Fuel Reduction	\$29,783	960	6.0
SRA Placerville Transportation Corridor Fuel Reduction SRA South Fork of the American Watershed Fuel	\$25,594	825	6.0
Reduction	\$59,565	1,920	12.0
SRA Burton Creek	\$14,891	480	5.0
SRA Greenwood Fuel Load Reduction	\$124,094	4,000	15.0
SRA Burton Creek State Park	\$96,794	3,120	10.0
SRA Dept. of Parks and Recreation Tahoe Basin	\$114,105	3,678	91.0
Butte Unit	\$509,935	16,437	128.0
Butte			
DWR Canyon Drive	\$182,388	5,879	15.0
Harvego Bear River	\$22,864	737	15.0
SRA PRPD Merchants Bar Road Fuel Reduction	\$42,161	1,359	15.0
SRA DWR Loafer Creek/Bidwell Canyon Rec Area Fuels	\$31,024	1,000	7.0
Coutolenc #3	\$29,224	942	14.0
SRA Paradise Rec & Parks District Coutolenc Park	\$62,047	2,000	15.0
SRA DWR Canyon Drive Fuel Reduction	\$62,047	2,000	5.0
Placer			
Harvego SRA Fuel Load Reduction	\$0	0	30.0
Plumas			
SRA Plumas Eureka State Park	\$78,179	2,520	12.0
Fresno-Kings Unit	\$80,630	2,599	21.0
Fresno			
SRA Highway 168 Fire Council Fuel Reduction Project	\$80,630	2,599	21.0
Humboldt-Del Norte Unit	\$487,132	15,702	136.0
Humboldt			
Bull Creek West	\$27,828	897	20.0
Greenpoint School Area	\$14,891	480	4.0
SRA Big Foot Shaded Fuel Break	\$27,921	900	5.0

CCC Projects by Location	Project Cost	Hours of CCC Work	Acres
SRA Mattole Road Shaded Fuel Break 2015	\$74,457	2,400	13.0
SRA Wilder Ridge Shaded Fuel Break 2015	\$74,457	2,400	13.0
Wilder Ridge Road	\$36,174	1,166	20.0
SRA Shively Road Shaded Fuel Break	\$115,687	3,729	30.0
Mattole Road Fuels	\$78,490	2,530	24.0
Los Angeles County	\$645,539	20,808	312.1
Los Angeles			
Coral Canyon	\$74,643	2,406	32.0
MRCA/SRA Fire	\$119,503	3,852	130.0
SRA / La Crescenta Hazardous Fuels Reduction	\$161,292	5,199	30.0
SRA Pasadena Improvement Fire Hazard Reduction	\$94,684	3,052	20.2
SRA Tonner Canyon Open Space	\$49,638	1,600	15.0
SRA Tonner Canyon Open Space Phase II	\$43,557	1,404	24.9
Green Valley SRA FPF CCC Project	\$102,223	3,295	60.0
Mendocino Unit	\$581,056	18,730	83.0
Mendocino			
Laytonville	\$55,517	1,790	1.0
SRA Vichy Springs	\$36,174	1,166	6.0
SRA Sinkyone Fuels Reduction	\$119,131	3,840	4.0
Sonoma			
Jenner Headlands	\$370,236	11,934	72.0
Nevada-Yuba-Placer Unit	\$1,351,651	43,569	280.0
Placer			
Canyon View	\$33,381	1,076	12.0
Harvego Bear River	\$33,381	1,076	12.0
Harvego SRA Fuel Load Reduction	\$137,993	4,448	30.0
SRA Harvego Fuel Load Reduction and Retreat	\$62,730	2,022	25.0
SRA Placer Center Shaded Fuel Break	\$124,094	4,000	70.0
Alta Shaded Fuel Break SRA	\$55,842	1,800	15.0
I-80 Fuel Reduction	\$74,457	2,400	16.0
Shasta			
SRA Burney Community Fuel Break	\$128,686	4,148	23.0
Sierra			
Sierra County Fuel Load Reduction SRA	\$137,993	4,448	30.0
Sierra County Fuel Load Reduction II SRA	\$79,420	2,560	11.0
Nevada			
Deer Creek Community	\$233,003	7,511	6.0
SRA Deer Creek Community Fuel Break	\$183,598	5,918	10.0
SRA FSC Special Needs Assistance Program	\$67,073	2,162	20.0
Riverside Unit	\$210,929	6,799	65.0
Riverside			
SRA Lake Mathews-Estelle Mountain Reserve	\$161,292	5,199	40.0

CCC Projects by Location	Project Cost	Hours of CCC Work	Acres
San Benito-Monterey Unit	\$177,703	5,728	33.0
San Mateo	¥ 111,100	0,: =0	00.0
Highlands Rec. Dist.	\$93,319	3,008	22.0
Wunderlich County Park	\$84,384	2,720	11.0
San Diego Unit	\$384,382	12,390	64.5
San Diego	, , , ,	,	
SRA Cuyamaca State Park Fuel Reduction Phase I	\$52,120	1,680	5.0
SRA Cuyamaca State Park Fuel Reduction Phase II	\$101,447	3,270	20.0
SRA Cuyamaca Woods FSC Fuel Reduction	\$93,071	3,000	9.5
SRA Harrison Park Fuel Reduction	\$81,902	2,640	24.0
SRA Ramona West End FSC - Roads Fuel Reduction	\$55,842	1,800	6.0
San Luis Obispo Unit	\$1,053,592	33,961	235.2
San Luis Obispo		,	
Baron Canyon	\$53,423	1,722	8.0
Davis Peak	\$108,893	3,510	60.0
Lopez Lake	\$68,438	2,206	22.0
Los Osos Cabrillo Estates	\$117,610	3,791	9.0
San Luis Bay	\$58,604	1,889	20.0
Santa Rita Creek	\$61,427	1,980	36.6
SRA San Luis Bay Estates Kingfisher Fuel Break	\$85,315	2,750	18.0
SRA Hearst/San Simeon SP Fuel Reduction	\$46,535	1,500	20.0
SRA Webster Road Fuel Break	\$69,307	2,234	9.0
SRA DPR Morro Bay - See Canyon Fuel break	\$55,842	1,800	5.0
SRA CAL Fire Oak Shores	\$74,457	2,400	6.0
SRA CAL Fire Cabrillo	\$74,457	2,400	4.0
SRA CAL Fire Suey Creek Area (Nipomo)	\$74,457	2,400	6.0
SRA Webster Road Phase II	\$51,065	1,646	2.6
Santa Barbara			
SRA La Purisma Mission Fuel Reduction	\$53,764	1,733	9.0
San Mateo-Santa Cruz Unit	\$258,675	8,338	109.0
Santa Clara			
SRA Ward Road Fuel Reduction	\$55,842	1,800	6.0
San Mateo			
SRA Hwy 84 Fuel Reduction	\$74,457	2,400	5.0
Santa Cruz			
Santa Cruz Chipper Program	\$16,691	538	45.0
SRA DPR Aptos Creek Fire Road	\$74,457	2,400	36.0
SRA Soquel Fire Safe Council Laurel Glen Dr	\$37,228	1,200	17.0
Santa Barbara County	\$1,298,989	41,871	218.7
Los Angeles	<b>.</b>	<b>.</b>	
Carpinteria	\$77,993	2,514	20.0
Santa Barbara			

CCC Projects by Location	Project Cost	Hours of CCC Work	Acres
Montecito Phase 2	\$93,071	3,000	3.0
Montecito Phase 3	\$69,989	2,256	9.0
Oak Creek	\$85,904	2,769	8.0
Painted Cave	\$67,290	2,169	21.0
SRA Carpinteria Summerland Fuel Treatment Phase 2	\$83,764	2,700	13.0
SRA Montecito Coastal	\$32,234	1,039	7.0
SRA Trout Club	\$37,104	1,196	4.0
SRA Montecito Fuel Treatment Network	\$83,764	2,700	8.7
SRA Carpinteria Summerland Fuel Treatment Phase 3	\$31,644	1,020	2.0
SRA San Antonio Creek Community Fire Reduction	\$230,443	7,428	24.0
SRA Montecito Fire Reduction	\$155,118	5,000	64.5
SRA Carpinteria Summerland Fire Reduction 2	\$104,860	3,380	7.0
SRA Carpinteria-Summerland Fire Reduction 1	\$46,535	1,500	5.5
Santa Clara Unit	\$279,895	9,022	35.0
Alameda			
Anthony Chabot Regional Park	\$63,847	2,058	15.0
East Bay Regional Parks	\$72,099	2,324	6.0
SRA/Tilden Fuels Management	\$69,493	2,240	8.0
Santa Clara			
SRA Sanborn Campground Shaded Fuel Breaks	\$37,228	1,200	3.0
SRA Camp Stuart Fire Protection	\$37,228	1,200	3.0
Shasta-Trinity Unit	\$202,646	6,532	25.0
Shasta			
SRA Veteran's Cemetery Fuel Reduction	\$93,071	3,000	5.0
Trinity			
SRA Fuel Reduction Oregon Mountain	\$53,764	1,733	10.0
Siskiyou			
Thamar/Wyehka	\$55,811	1,799	10.0
Siskiyou Unit	\$258,830	8,343	123.0
Siskiyou			
East Weed	\$22,709	732	51.0
East Weed Fuel Break Phase 1	\$62,264	2,007	33.0
East Weed Fuel Break Phase 2	\$24,881	802	13.0
Thamar/Wyehka	\$124,094	4,000	20.0
Thamar/Wyehka Phase 2	\$24,881	802	6.0
Sonoma-Lake-Napa Unit	\$320,846	10,342	32.0
Sonoma			
SRA Jenner Headlands Fuel Reduction	\$239,812	7,730	20.0
Napa			
SRA Angwin Area Napa County Roads Fuel Reduction	\$81,034	2,612	12.0
Tehama-Glenn Unit	\$174,477	5,624	31.0
Tehama			

CCC Projects by Location	Project Cost	Hours of CCC Work	Acres
SRA Ponderosa Way Sky Ranch Fuel Break	\$86,370	2,784	15.0
Tuolumne-Calaveras Unit	\$1,021,048	32,912	181.0
Calaveras			
SRA Calaveras Big Trees Blue Lake Springs Shaded Fuel			
Break	\$178,696	5,760	22.0
SRA North Grove Restoration/Fuel Reduction	\$62,730	2,022	0.0
SRA Calaveras County Blue Lake Springs Fuel Break	\$171,250	5,520	0.0
SRA EBMUD Lake Camanche Fuels Reduction	\$317,682	10,240	69.0
SRA Calaveras County Schaad Reservoir Fuels Reduction	\$82,213	2,650	10.0
Tuolumne			
SRA Tuolumne County Road Fuel Reduction Project	\$208,479	6,720	80.0
Ventura County	\$262,832	8,472	34.0
Ventura			
SRA Matilija Canyon Project	\$53,050	1,710	9.0
SRA Upper Ojai Wildfire Protection Plan	\$209,782	6,762	25.0
Madera-Mariposa-Merced Unit	\$199,792	6,440	35.0
Madera	· · · · ·	·	
SRA Madera County Fuel Reduction Project	\$80,661	2,600	20.0
Mariposa		,	
SRA Stockton Creek Fuels Reduction Project	\$119,131	3,840	15.0
Grand Total	\$11,456,067	369,270	2584.0

Chart 2.1 Summary of Fire Prevention Projects and Activities in CAL FIRE Units and Contract Counties:

Fire Prevention Activities					
		Spending by	Fiscal Year		
CAL FIRE Unit/ Contract County	2011-2012 to 2013-2014	2014-2015	2015-2016	Cumulative Total	
Northern Region					
Amador-El Dorado	2,305,275	1,843,500	1,730,090	5,878,865	
Butte	1,456,248	950,623	950,845	3,357,715	
Humboldt-Del Norte	1,734,180	1,161,962	1,083,342	3,979,484	
Lassen-Modoc	1,164,254	737,461	906,548	2,808,263	
Marin County	1,442,640	899,688	845,986	3,188,314	
Mendocino	1,262,360	896,436	904,325	3,063,121	
Nevada-Yuba-Placer	2,560,745	2,288,972	1,942,219	6,791,936	
San Mateo-Santa Cruz	1,669,062	1,169,444	1,082,723	3,921,230	
Santa Clara	1,289,051	890,454	1,080,811	3,260,316	
Shasta-Trinity	1,468,750	1,100,028	1,113,655	3,682,432	
Siskiyou	1,531,107	899,370	1,025,566	3,456,043	
Sonoma-Lake-Napa	2,480,809	2,048,961	1,833,428	6,363,198	
Tehama-Glenn	1,145,890	716,574	850,634	2,713,098	
Southern Region					
Fresno-Kings	1,402,978	850,477	1,058,307	3,311,762	
Kern County	1,618,824	1,137,085	1,054,086	3,809,994	
Los Angeles County	2,290,963	1,361,533	1,335,493	4,987,988	
Madera-Mariposa-Merced	1,649,793	1,125,068	1,085,139	3,860,000	
Orange County	1,367,680	773,470	772,102	2,913,251	
Riverside	1,738,581	1,664,418	1,262,840	4,665,838	
San Benito-Monterey	1,199,450	816,620	934,061	2,950,131	
San Bernardino	2,482,528	1,989,495	1,859,526	6,331,549	
San Diego	3,101,849	2,792,599	2,420,283	8,314,731	
San Luis Obispo	1,469,372	950,072	879,353	3,298,796	
Santa Barbara County	2,641,663	1,097,779	1,063,249	4,802,691	
Tulare	1,161,059	547,003	669,804	2,377,866	
Tuolumne-Calaveras	1,885,999	1,473,642	1,419,321	4,778,961	
Ventura County	1,702,190	984,784	981,472	3,668,447	
Total	\$47,223,299	\$33,167,516	\$32,145,206	\$112,536,021	
2011-12 Expenditures Unallocated by Unit	\$50,000,000	. , ,		\$162,536,021*	

(\*Note: Cumulative total \$112,536,021+unallocated expense \$50,000,000= \$162,536,021)

**Chart 2.2 Summary of Vegetation Management Program (VMPs):** 

Vegetation Management Program						
	Spending by Fiscal Year					
CAL FIRE Unit/ Contract County	2011-2012 to 2013-2014	2014-2015	2015-2016	Cumulative Total		
Northern Region						
Amador-El Dorado	548,183	425,639	401,307	1,375,128		
Butte	416,640	332,724	317,154	1,066,518		
Humboldt-Del Norte	139,937	191,329	128,660	459,926		
Lassen-Modoc	337,555	206,783	200,766	745,105		
Marin County	40,506	25,129	34,203	99,837		
Mendocino	639,121	623,596	700,605	1,963,322		
Nevada-Yuba-Placer	516,163	530,868	527,499	1,574,530		
San Mateo-Santa Cruz	134,746	192,597	208,684	536,027		
Santa Clara	179,946	190,015	277,548	647,509		
Shasta-Trinity	492,127	380,851	475,866	1,348,844		
Siskiyou	31,794	27,664	19,388	78,846		
Sonoma-Lake-Napa	632,727	964,530	1,010,354	2,607,611		
Tehama-Glenn	323,863	164,576	80,191	568,630		
Southern Region						
Fresno-Kings	33,169	36,839	121,583	191,591		
Kern County	76,382	84,280	138,363	299,025		
Los Angeles County	54,532	61,789	52,684	169,005		
Madera-Mariposa-Merced	303,683	520,451	829,082	1,653,217		
Orange County	21,641	24,689	25,497	71,827		
Riverside	535,870	608,758	786,958	1,931,586		
San Benito-Monterey	100,144	76,684	68,616	245,443		
San Bernardino	254,417	290,219	300,142	844,779		
San Diego	248,112	288,782	311,187	848,080		
San Luis Obispo	154,852	185,131	115,316	455,299		
Santa Barbara County	43,547	50,209	41,452	135,208		
Tulare	100,279	196,555	268,302	565,135		
Tuolumne-Calaveras	419,558	336,180	347,231	1,102,968		
Ventura County	24,448	29,205	24,008	77,661		
Total	\$6,803,939	\$7,046,074	\$7,812,644	\$21,662,657		

**Chart 2.3 Summary of Defensible Space Inspections:** 

Defensible Space Inspection Program						
	Spending by Fiscal Year					
CAL FIRE Unit/ Contract County	2011-2012 to 2013-2014	2014-2015	2015-2016	Cumulative Total		
Northern Region						
Amador-El Dorado	1,562,687	936,749	1,782,895	4,282,331		
Butte	736,620	295,625	557,023	1,589,268		
Humboldt-Del Norte	882,748	274,154	359,411	1,516,313		
Lassen-Modoc	608,064	243,449	298,709	1,150,223		
Marin County	177,949	56,365	166,444	400,758		
Mendocino	821,295	231,145	293,926	1,346,366		
Nevada-Yuba-Placer	1,393,316	638,428	1,115,322	3,147,067		
San Mateo-Santa Cruz	875,893	506,846	546,274	1,929,012		
Santa Clara	737,540	442,026	352,240	1,531,806		
Shasta-Trinity	883,594	243,720	475,323	1,602,637		
Siskiyou	478,330	409,929	351,536	1,239,795		
Sonoma-Lake-Napa	1,536,381	434,588	710,489	2,681,457		
Tehama-Glenn	473,103	368,798	546,274	1,388,175		
Southern Region						
Fresno-Kings	501,247	802,837	700,130	2,004,214		
Kern County	319,753	75,821	278,992	674,567		
Los Angeles County	252,850	64,040	210,391	527,280		
Madera-Mariposa-Merced	793,385	705,634	1,400,480	2,899,499		
Orange County	96,073	46,305	107,123	249,501		
Riverside	840,450	1,004,668	1,219,854	3,064,971		
San Benito-Monterey	840,231	741,477	832,799	2,414,507		
San Bernardino	1,260,468	1,536,591	1,943,120	4,740,179		
San Diego	1,627,369	1,105,490	1,477,401	4,210,260		
San Luis Obispo	747,105	312,398	523,956	1,583,460		
Santa Barbara County	185,579	58,117	175,902	419,598		
Tulare	533,432	285,302	297,839	1,116,573		
Tuolumne-Calaveras	1,330,179	503,681	854,641	2,688,501		
Ventura County	113,097	47,818	115,935	276,850		
Total	\$20,608,737	\$12,372,002	\$17,694,426	\$50,675,166		

# **Chart 2.4 Summary of Land Use Planning:**

Land Use Planning					
		Spending by I	Fiscal Year		
CAL FIRE Unit/ Contract County	2011-2012 to 2013-2014	2014-2015	2015-2016	Cumulative Total	
Northern Region					
Amador-El Dorado	164,806	134,769	170,823	470,399	
Butte	45,276	37,024	46,929	129,230	
Humboldt-Del Norte	50,682	41,445	52,533	144,660	
Lassen-Modoc	43,313	35,371	44,894	123,577	
Marin County	32,680	26,724	33,873	93,276	
Mendocino	45,249	37,002	46,901	129,153	
Nevada-Yuba-Placer	191,695	156,757	198,694	547,146	
San Mateo-Santa Cruz	69,939	57,192	72,492	199,623	
Santa Clara	36,301	29,685	37,626	103,612	
Shasta-Trinity	65,626	53,490	68,022	187,137	
Siskiyou	25,652	20,976	26,588	73,216	
Sonoma-Lake-Napa	126,077	103,099	130,680	359,857	
Tehama-Glenn	19,120	15,636	19,818	54,574	
Southern Region					
Fresno-Kings	24,564	30,572	43,775	98,911	
Kern County	56,566	70,401	100,805	227,773	
Los Angeles County	40,385	50,262	71,969	162,616	
Madera-Mariposa-Merced	49,951	62,168	89,016	201,135	
Orange County	16,027	19,947	28,561	64,534	
Riverside	67,242	83,688	120,104	271,034	
San Benito-Monterey	52,231	65,061	93,079	210,371	
San Bernardino	151,355	188,540	269,726	609,620	
San Diego	147,876	184,043	263,526	595,444	
San Luis Obispo	47,725	59,398	85,050	192,173	
Santa Barbara County	32,250	40,138	57,472	129,859	
Tulare	13,285	16,534	23,675	53,495	
Tuolumne-Calaveras	111,804	139,149	199,244	450,197	
Ventura County	18,105	22,534	32,265	72,904	
Total	\$1,745,783	\$1,781,604	\$2,428,141	\$5,955,528	

**Chart 2.5 Summary of Fire Hazard and Fire Severity Mapping:** 

Fire Hazard and Risk Mapping						
	Spending by Fiscal Year					
CAL FIRE Unit/ Contract County	2011-2012 to 2013-2014	2014-2015	2015-2016	Cumulative Total		
Northern Region						
Amador-El Dorado	201,028	5,214	27,925	234,167		
Butte	55,227	1,432	7,672	64,331		
Humboldt-Del Norte	61,821	1,603	8,588	72,012		
Lassen-Modoc	52,832	1,370	7,339	61,541		
Marin County	39,862	1,034	5,537	46,433		
Mendocino	55,194	1,432	7,667	64,293		
Nevada-Yuba-Placer	233,827	6,064	32,481	272,372		
San Mateo-Santa Cruz	85,310	2,213	11,850	99,373		
Santa Clara	44,279	1,148	6,151	51,578		
Shasta-Trinity	80,049	2,076	11,120	93,245		
Siskiyou	31,289	812	4,346	36,447		
Sonoma-Lake-Napa	153,787	3,989	21,363	179,139		
Tehama-Glenn	23,323	605	3,240	27,167		
Southern Region						
Fresno-Kings	32,618	846	4,531	37,996		
Kern County	75,114	1,948	10,434	87,496		
Los Angeles County	53,627	1,391	7,449	62,467		
Madera-Mariposa-Merced	66,329	1,720	9,214	77,264		
Orange County	21,282	552	2,956	24,790		
Riverside	89,290	2,316	12,403	104,010		
San Benito-Monterey	69,356	1,799	9,634	80,790		
San Bernardino	200,982	5,213	27,919	234,114		
San Diego	196,363	5,093	27,277	228,732		
San Luis Obispo	63,374	1,644	8,803	73,821		
Santa Barbara County	42,824	1,111	5,949	49,884		
Tulare	17,641	458	2,451	20,549		
Tuolumne-Calaveras	148,464	3,851	20,623	172,938		
Ventura County	24,042	624	3,340	28,005		
Total	\$2,219,138	\$57,555	\$308,261	\$2,584,954		

**Chart 2.6 Summary of Conservation Camp Fire Prevention Work:** 

Fire Prevention Projects by Conservation Camp Crews						
		Spending by Fiscal Year				
CAL FIRE Unit/ Contract County	Fund Beginning to 2013	2014	2015	Cumulative Total		
Northern Region						
Amador-El Dorado	283,271	196,954	190,006	670,232		
Butte	7,488	9,846	198,542	215,876		
Humboldt-Del Norte	543,420	252,032	396,085	1,191,536		
Lassen-Modoc	551,531	371,726	256,003	1,179,260		
Marin County	0	0	0	C		
Mendocino	149,767	0	0	149,767		
Nevada-Yuba-Placer	260,510	0	172,547	433,057		
San Mateo-Santa Cruz	216,901	0	277,720	494,621		
Santa Clara	0	0	0	O		
Shasta-Trinity	593,458	236,290	361,981	1,191,729		
Siskiyou	103,918	89,561	106,388	299,867		
Sonoma-Lake-Napa	406,187	215,697	300,412	922,296		
Tehama-Glenn	547,917	334,756	332,651	1,215,324		
Southern Region						
Fresno-Kings	142,253	0	69,991	212,244		
Kern County	0	0	0	O		
Los Angeles County	0	0	0	C		
Madera-Mariposa-Merced	74,883	98,458	181,878	355,218		
Orange County	0	0	0	C		
Riverside	258,664	162,455	143,279	564,398		
San Benito-Monterey	118,290	118,149	-45,590	190,848		
San Bernardino	410,461	0	518,317			
San Diego	600,667	0	334,809			
San Luis Obispo	182,432	0	107,463			
Santa Barbara County	0	0	0	C		
Tulare	95,014	0	95,649	190,663		
Tuolumne-Calaveras	675,317	315,064	368,406			
Ventura County	82,371	0	0	82,371		
Total	\$6,304,721	\$2,400,987	\$4,366,537			

<sup>\*</sup>Costs are reported by camp location, not necessarily by the location of the project. Units with no figure simply mean the unit doesn't have a camp located in the unit and projects are worked on by camps from neighboring units.

**Chart 2.8: Summary of CAL FIRE Administration:** 

CAL FIRE Administration						
	Spending by Fiscal Year					
CAL FIRE Unit/Contract County	Fund Beginning to 2013	2014	2015	Cumulative Total		
Northern Region						
Amador-El Dorado	1,364,975	678,201	692,653	2,735,829		
Butte	375,141	186,318	190,288	751,747		
Humboldt-Del Norte	419,765	208,564	213,044	841,374		
Lassen-Modoc	358,729	179,956	182,036	720,721		
Marin County	270,663	134,481	137,347	542,491		
Mendocino	374,768	186,207	190,175	751,151		
Nevada-Yuba-Placer	1,587,644	788,852	805,662	3,182,158		
San Mateo-Santa Cruz	579,255	287,808	293,941	1,161,005		
Santa Clara	300,655	149,383	152,566	602,604		
Shasta-Trinity	543,532	270,059	275,814	1,089,405		
Siskiyou	212,454	105,560	107,809	425,823		
Sonoma-Lake-Napa	1,044,211	518,826	529,882	2,092,920		
Tehama-Glenn	158,361	78,683	80,360	317,403		
Southern Region						
Fresno-Kings	221,111	110,120	110,365	441,596		
Kern County	509,004	253,585	254,148	1,016,737		
Los Angeles County	363,399	181,045	181,447	725,891		
Madera-Mariposa-Merced	448,008	223,929	224,426	896,363		
Orange County	144,215	71,848	72,007	288,070		
Riverside	605,071	301,445	302,115	1,208,631		
San Benito-Monterey	469,169	234,148	234,668	937,985		
San Bernardino	1,361,944	678,519	680,026	2,720,489		
San Diego	1,330,638	662,922	664,394	2,657,955		
San Luis Obispo	429,448	213,951	214,426	857,825		
Santa Barbara County	290,197	144,576	144,897	579,669		
Tulare	119,544	59,557	59,689	238,790		
Tuolumne-Calaveras	1,005,386	501,215	502,329	2,008,930		
Ventura County	162,761	81,166	81,346	325,272		
Total	\$15,050,048	\$7,490,923	\$7,577,862	\$30,118,834		